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TITLE: Evaluation of the Health Risks of Embedded Depleted Uranium (DU) Shrapnel on Pregnancy and Offspring Development

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the data needed, and completing and reviewing this collection of information. Searching existing data sources, gathering and maintaining the data needed, and completing and reviewing this collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503 1. AGENCY USE ONLY (Leave blank) 2. REPORT DATE 3. REPORT TYPE AND DATES COVERED October 1999 Annual (23 Sep 98 - 22 Sep 99) 4. TITLE AND SUBTITLE 5. FUNDING NUMBERS Evaluation of the Health Risks of Embedded Depleted Uranium DAMD17-96-1-6297 (DU) Shrapnel on Pregnancy and Offspring Development 6. AUTHOR(S) Kimberly A. Benson, Ph.D. 7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) 8. PERFORMING ORGANIZATION Henry M. Jackson Foundation REPORT NUMBER Rockville, Maryland 20852 E-MAIL: 9. SPONSORING / MONITORING AGENCY NAME(S) AND ADDRESS(ES) 10. SPONSORING / MONITORING **AGENCY REPORT NUMBER** U.S. Army Medical Research and Materiel Command Fort Detrick, Maryland 21702-5012 11. SUPPLEMENTARY NOTES 12a. DISTRIBUTION / AVAILABILITY STATEMENT 12b. DISTRIBUTION CODE Approved for public release; distribution unlimited 13. ABSTRACT (Maximum 200 Words) See statement attached. Project delayed due to shipment of depleted uranium pellets. 14. SUBJECT TERMS Defense Women's Health Research Program No. of pages 16. PRICE CODE 17. SECURITY CLASSIFICATION 18. SECURITY CLASSIFICATION 19. SECURITY CLASSIFICATION 20. LIMITATION OF ABSTRACT OF REPORT OF THIS PAGE OF ABSTRACT

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In Sept 98 I informed your office that I was waiting on the depleted uranium pellets from the DoE, Oak Ridge Tennessee, to complete the final phase of my project. This is the only source of these pellets, so we are completely tied to their schedules. Well, as it turns out, the pellets arrived in AFRRI in Sept of 99! I mentioned to Oak Ridge that I might need them to write a letter stating the fact that I worked on that issue for 18 months! It sounds too unbelievable, if I weren't involved I wouldn't have believed it either. They came after I left AFRRI. It was not possible to conduct any of the experiments we planned without these pellets. The status now is that many pellets have been manufactured and shipped to AFRRI and the remaining are coming into AFRRI in regular intervals. I will be working with the folks at AFRRI, perhaps going in there one day a week starting in the next month or so. I am currently training people on some techniques. AFRRI is willing to pick up costs of the remaining study, which is still considerable due to animal per diem costs with such a study. I was informed by the Jackson Foundation that about 20K remains in the account and the team leader at AFRRI has asked me to see if that money can still be used. As I said, they will absorb the remaining costs, but that 20K would help. We are all committed to completing this study, just many things have conspired to continually delay this. We are now able to complete the study. Please let me know how to proceed, if this remaining money can still be used, and if a letter from Oak Ridge is required.